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Fuller, S.B.; Wilhelm, E.J.; Jacobson, J.M.;

Microelectromechanical Systems, Journal of , Volume: 11 , Issue: 1 , Feb. 2000  
Pages:54 - 60

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## 2 Microelectromechanical filters for signal processing

Lin, L.; Nguyen, C.T.-C.; Howe, R.T.; Pisano, A.P.;

Micro Electro Mechanical Systems, 1992, MEMS '92, Proceedings. 'An Investigation of Micro Structures, Sensors, Actuators, Machines and Robot'. IEEE , 4-7 Feb.

Pages:226 - 231

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## 3 A highly flexible design and production framework for modularized microelectromechanical systems

Schuenemann, M.; Grosser, V.; Leutenbauer, R.; Bauer, G.; Schaefer, W.; Reith, H.;

Micro Electro Mechanical Systems, 1998. MEMS 98. Proceedings., The Eleventh Annual International Workshop on , 25-29 Jan. 1998

Pages:597 - 602

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## 4 Test structures for determining design rules for microelectromechanical based sensors and actuators

Zincke, C.; Gaitan, M.; Zaghloul, M.E.; Linholm, L.W.;

Microelectronic Test Structures, 1994. ICMTS 1994. Proceedings of the 1994 International Conference on , 22-25 March 1994

Pages:44 - 50

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**5 CAMEL: Contamination And Reliability Analysis of MicroElectr mechanical Layout**

*Kolpekwar, A.; Jiang, T.; Blanton, R.D.;*

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Pages:309 - 318

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**6 Microelectromechanical filters for signal processing**

*Liwei Lin; Howe, R.T.; Pisano, A.P.;*

Microelectromechanical Systems, Journal of , Volume: 7 , Issue: 3 , Sept. 1995  
Pages:286 - 294

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**7 A computer-aided design system for microelectromechanical system (MEMCAD)**

*Senturia, S.D.; Harris, R.M.; Johnson, B.P.; Kim, S.; Nabors, K.; Shulman, M. White, J.K.;*

Microelectromechanical Systems, Journal of , Volume: 1 , Issue: 1 , March 1993  
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**8 Microelectromechanical systems**

*Gabriel, K.J.;*

Proceedings of the IEEE , Volume: 86 , Issue: 8 , Aug. 1998  
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**9 Air-channel fabrication for microelectromechanical systems via sacrificial photosensitive polycarbonates**

*Jayachandran, J.P.; Reed, H.A.; Hongshi Zhen; Rhodes, L.F.; Henderson, C.L. Allen, S.A.B.; Kohl, P.A.;*

Microelectromechanical Systems, Journal of , Volume: 12 , Issue: 2 , April 2000  
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**10 The strain gradient effect in microelectromechanical systems (MEMS)**

*Zhenyu Xue; Saif, M.T.A.; Yonggang Huang;*

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**11 An extraction-based verification methodology for MEMS**

*Baidya, B.; Gupta, S.K.; Mukherjee, T.;*

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**12 Fabrication of air-channel structures for micro fluidic, microelectr mechanical, and micro electronic applications**

*Bhusari, D.; Reed, H.A.; Wedlake, M.; Padovani, A.M.; Allen, S.A.B.; Kohl, P.A.*  
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**13 Microelectromechanical digital-to-analog converters of displacement step motion actuators**

*Toshiyoshi, H.; Kobayashi, D.; Mita, M.; Hashiguchi, G.; Fujita, H.; Endo, J.; Y.*  
Microelectromechanical Systems, Journal of , Volume: 9 , Issue: 2 , June 2001  
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**14 A system for automatic electrical and optical characterization of microelectromechanical devices**

*Burns, D.J.; Helbig, H.F.;*  
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*Vallishayee, R.R.; Cho, D.D.;*  
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